



05-09-05

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APP. NO. 10/689,404

AMENDMENT DATED: MAY 6, 2005

REPLY TO OFFICE ACTION OF APRIL 11, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 10/689,404

In re: Chang

Art Unit: 3662

Filed: November 20, 2003

Examiner: Alsomiri

FOR: AN APPARATUS AND METHOD FOR MOVEMENT

MEASUREMENT AND POSITION TRACKING OF LONG, NON-

TEXTURED METAL OBJECTS AT AN ELEVATED TEMPERATURE

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

AMENDMENT AND REPLY

APP. NO. 10/689,404

AMENDMENT DATED: MAY 6, 2005

**REPLY TO OFFICE ACTION OF APRIL 11, 2005**

Dear Commissioner:

In response to the non-final Office Action of April 11, 2005, please amend the above identified application as follows:

**Amendments to the Claims** are reflected in the Listing of Claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.

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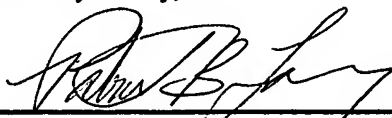
**CERTIFICATE OF EXPRESS MAIL**

I hereby certify that this Amendment and Reply is being deposited with the United States Postal Services as

Express Mail No. ET 71916 447 US

Postage prepaid, in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA

22313-1450 on this 6<sup>th</sup> day of May, 2005.



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Patrick B. Long, 4300 Varsity Drive, Ste. C, Ann Arbor, MI 48108